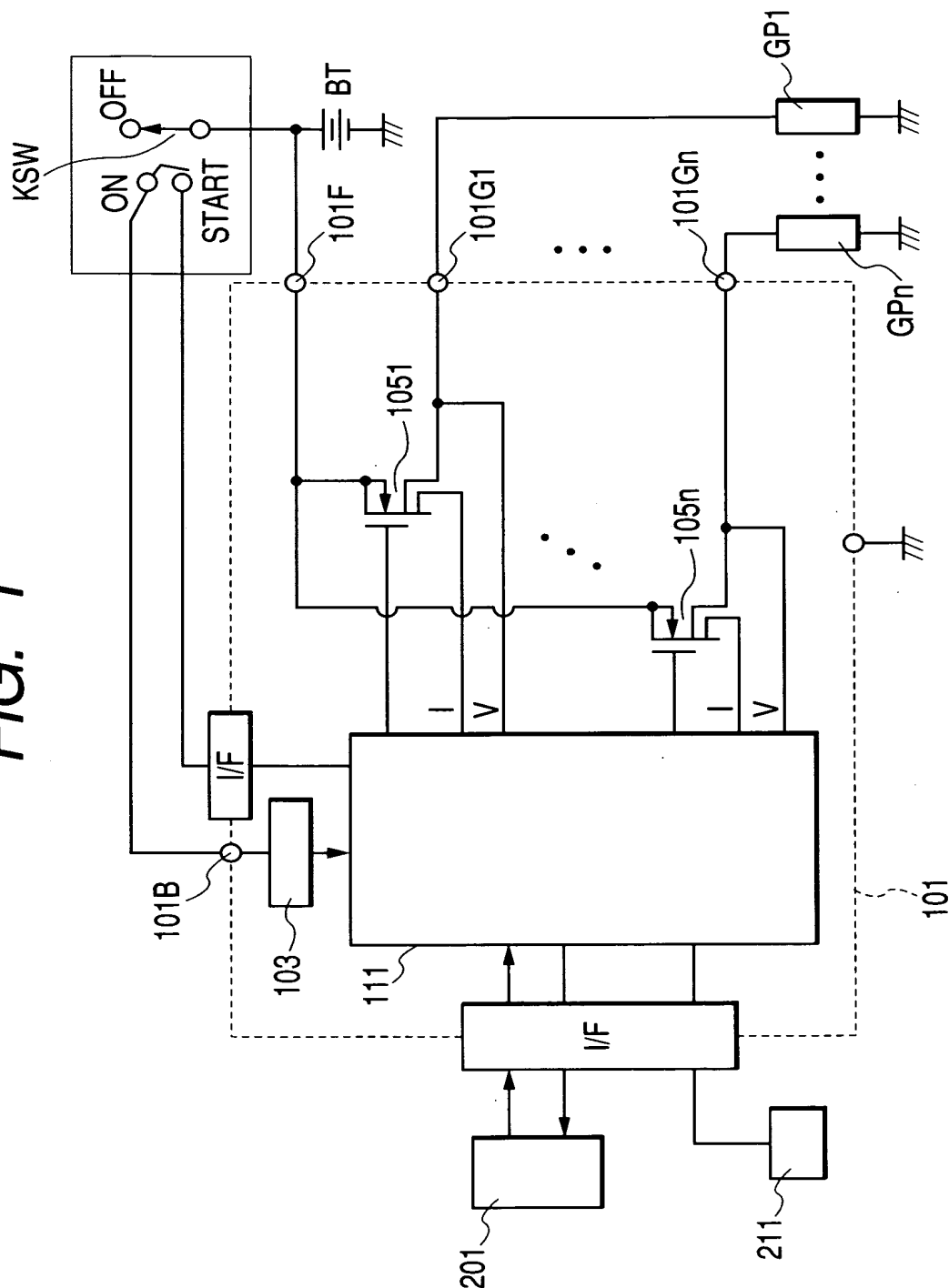




FIG. 1



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FIG. 2

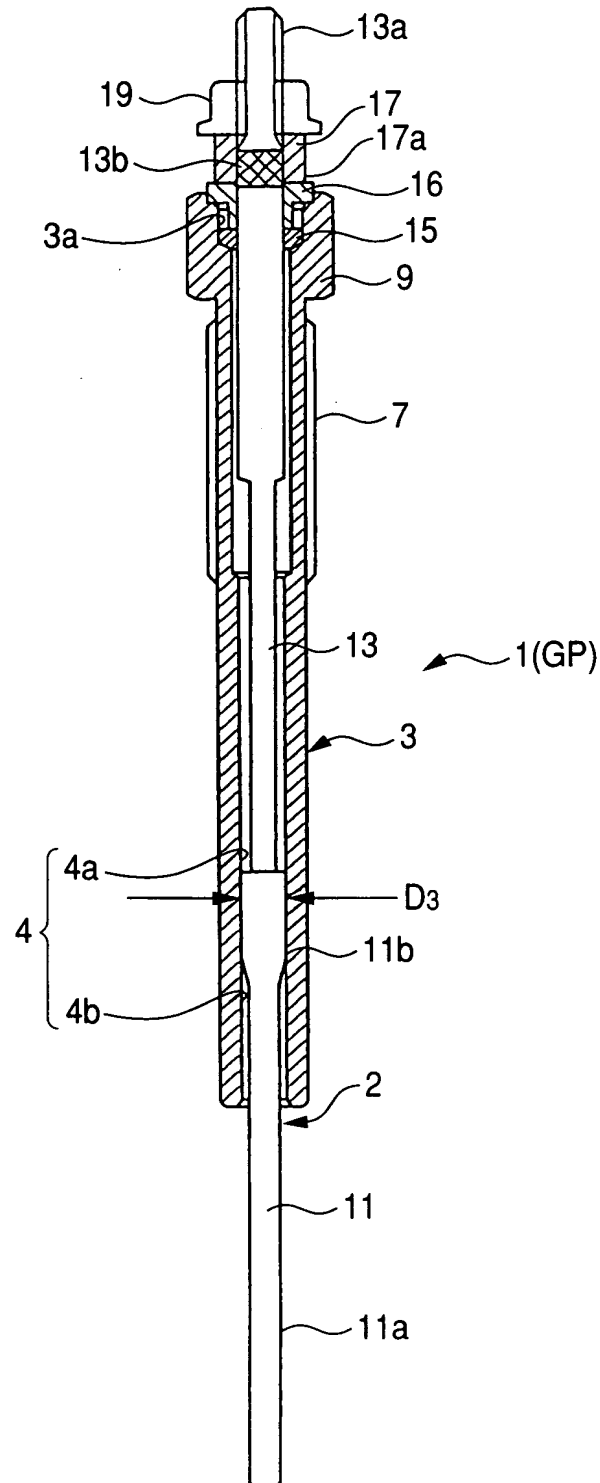


FIG. 4

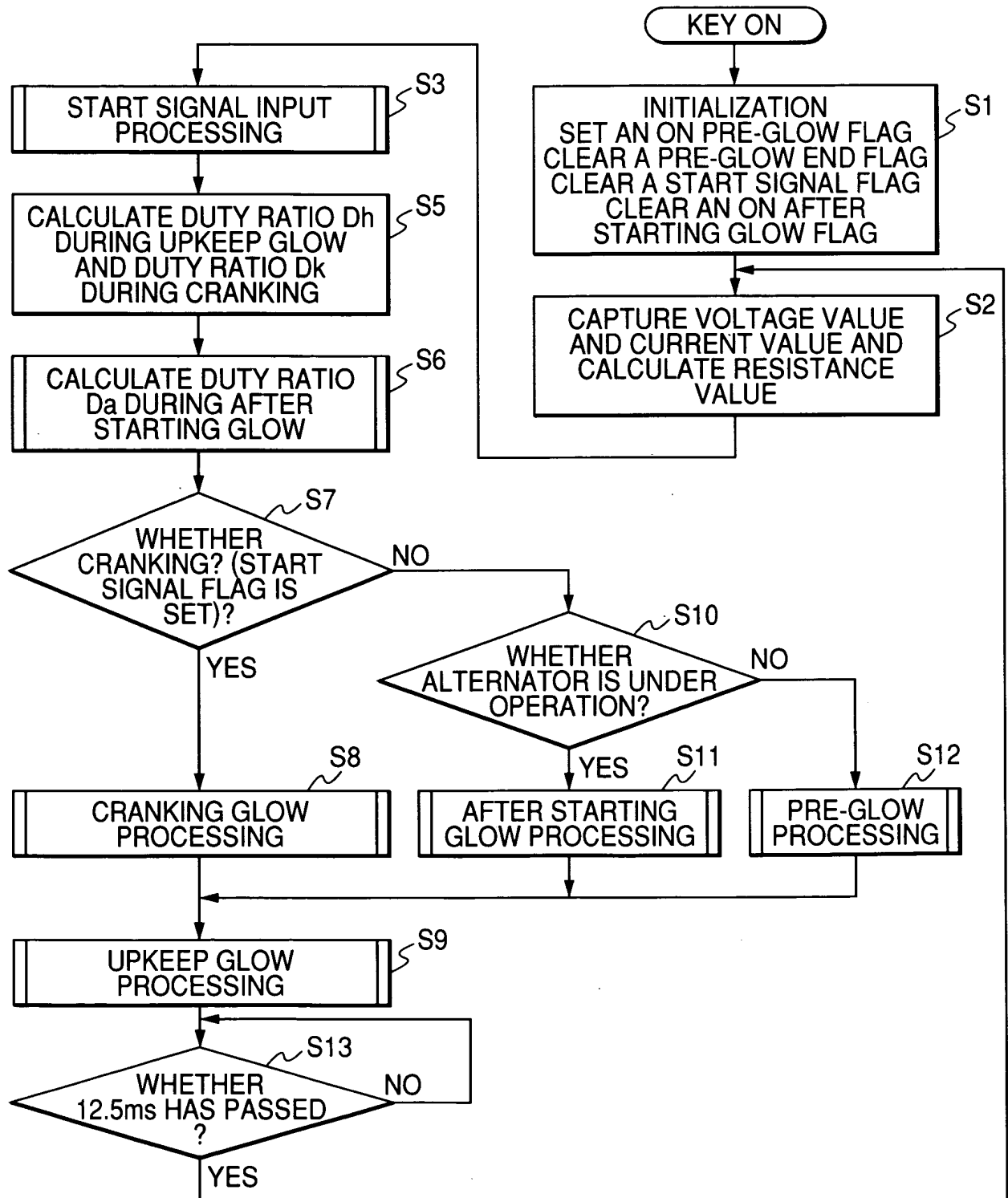
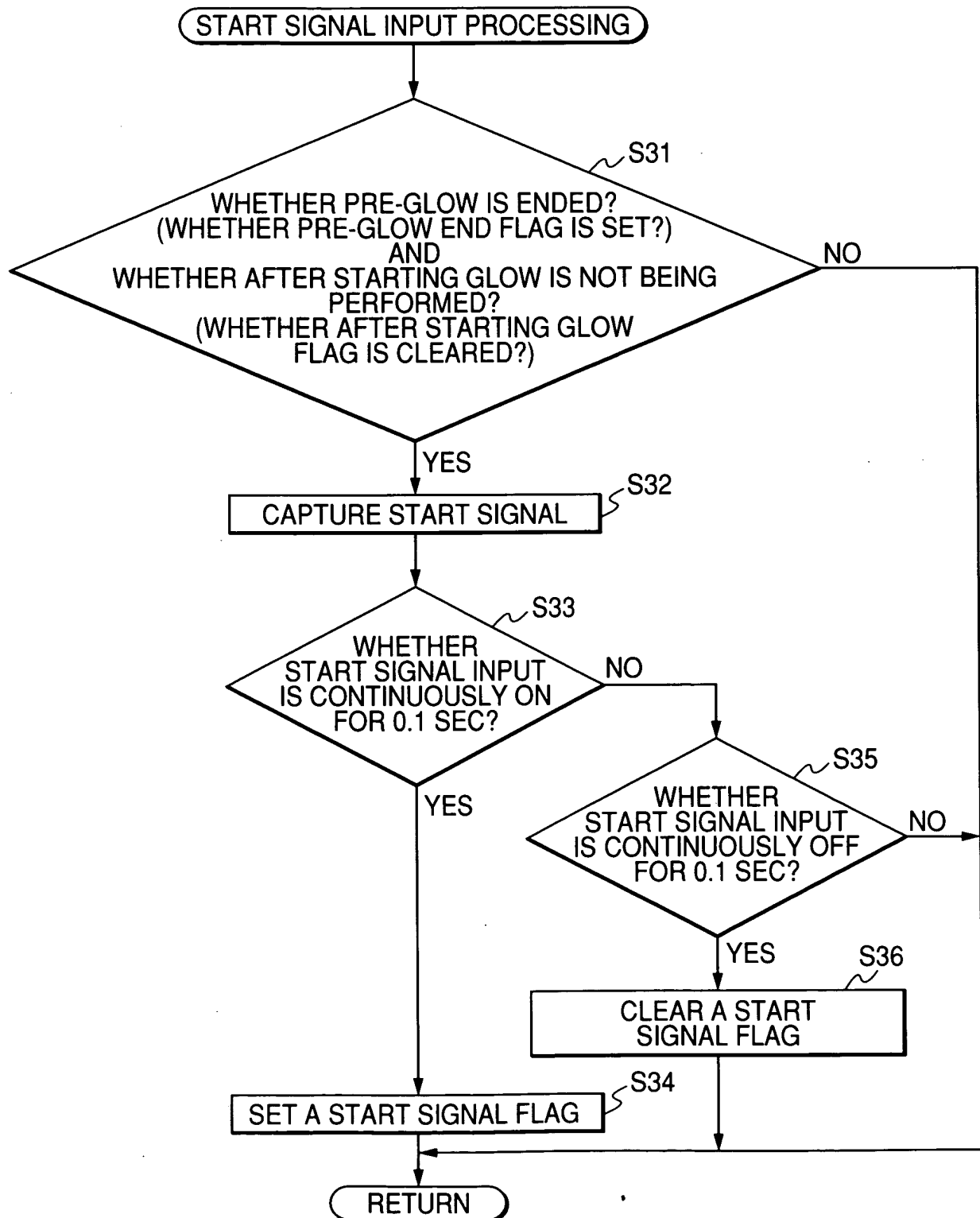


FIG. 5



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FIG. 6

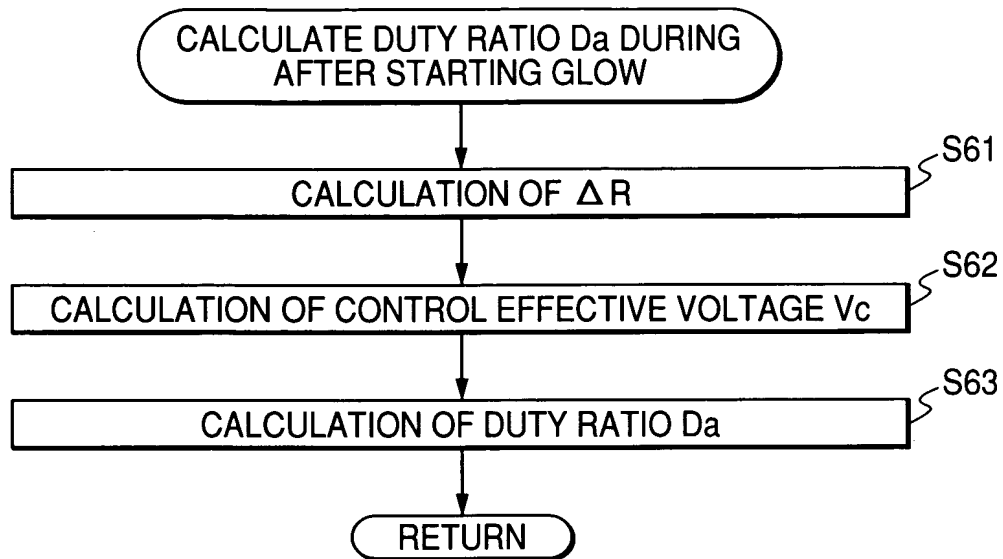


FIG. 7

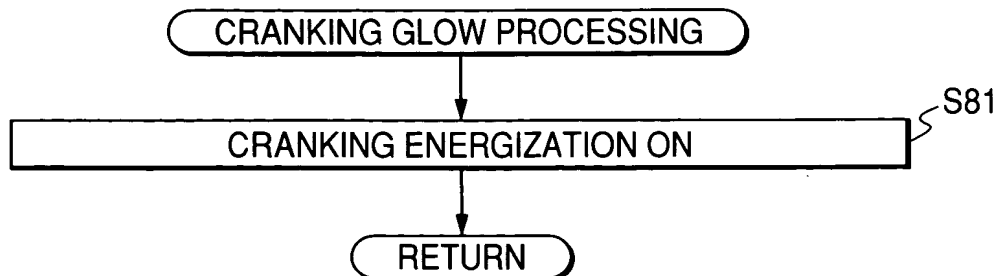


FIG. 8

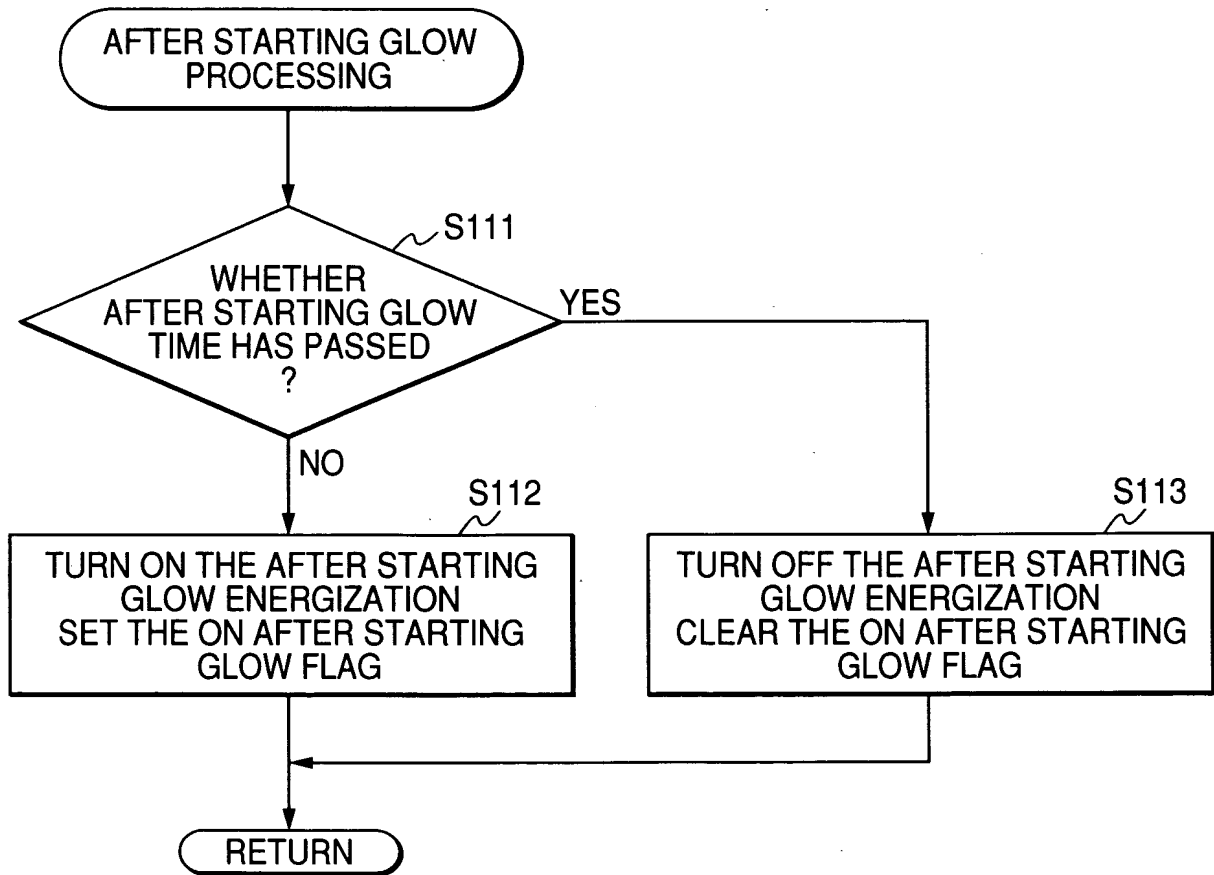


FIG. 9

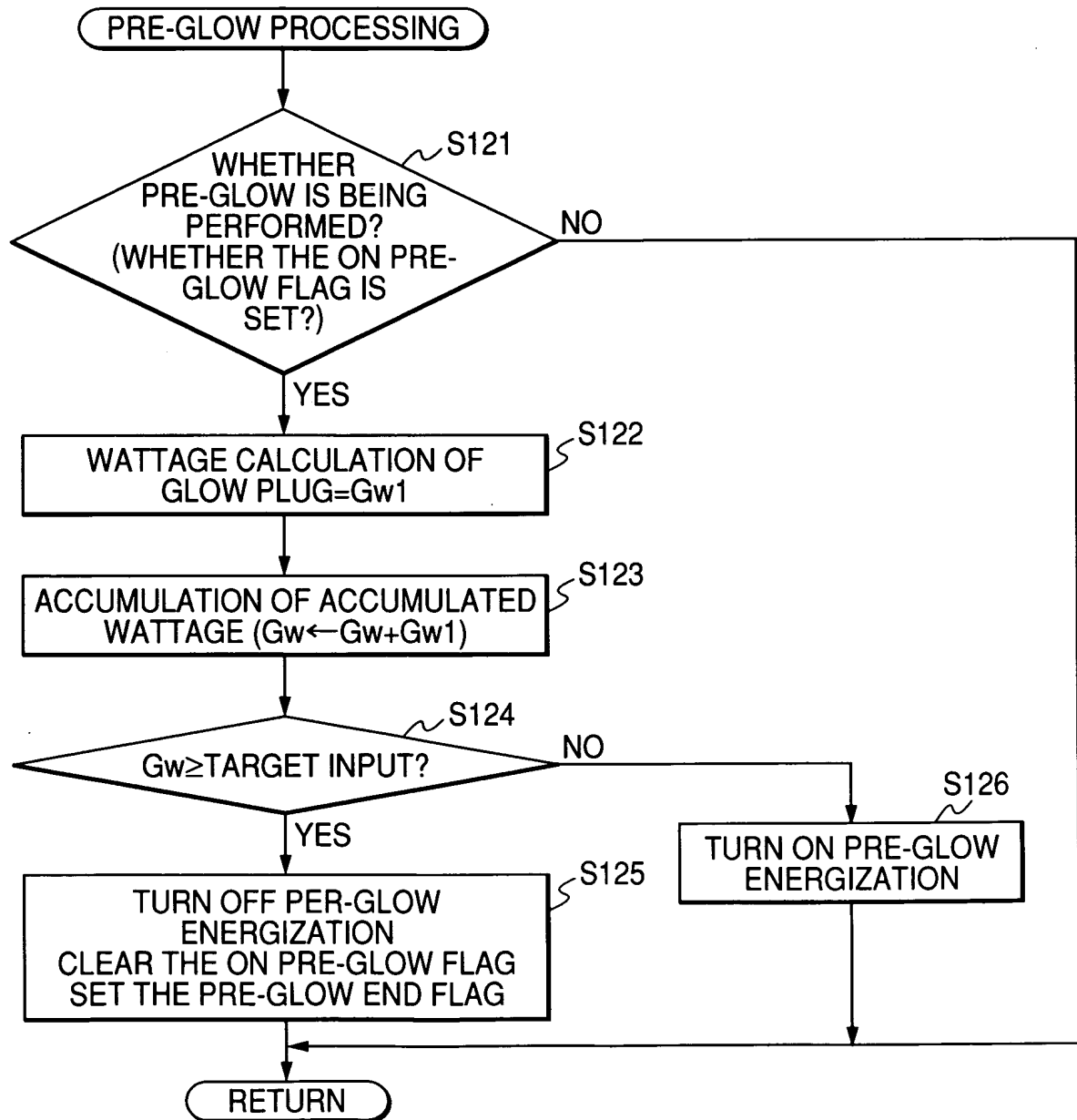


FIG. 10

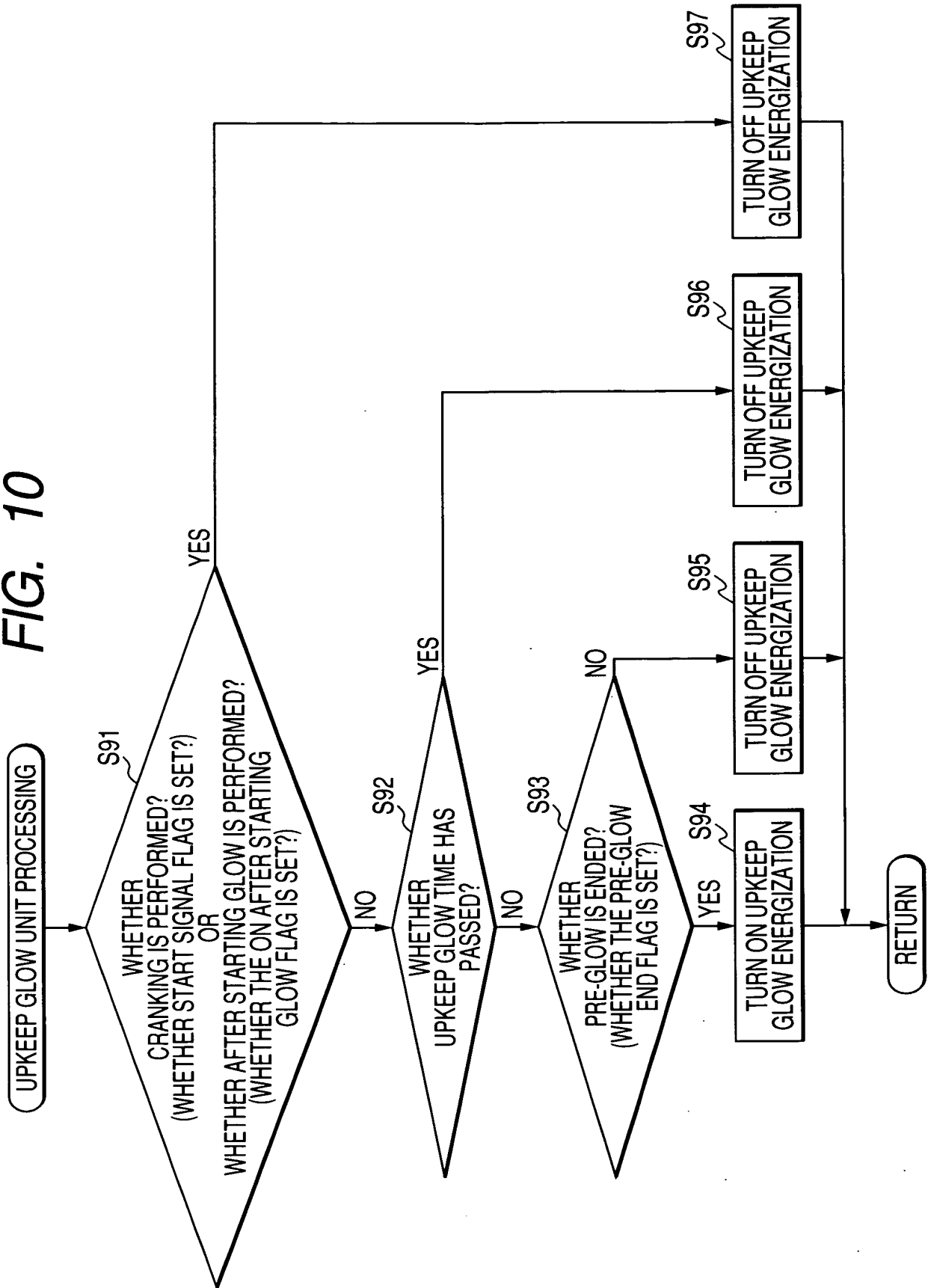


Figure 1 is a line graph showing Temperature (°C) on the y-axis versus Time (sec) on the x-axis. The y-axis ranges from 0 to 1200 in increments of 200. The x-axis ranges from 0 to 80 in increments of 10. The graph is divided into three main phases by vertical dashed lines at 10 and 15 seconds:

- PRE-GLOW STEP (0-10 sec):** The temperature starts at 1000°C and decreases linearly to 400°C.
- UPKEEP GLOW STEP (10-15 sec):** The temperature remains constant at 400°C.
- CRANKING GLOW STEP (15-80 sec):** The temperature rises from 400°C to 900°C by 15 seconds and then remains constant at 900°C until 80 seconds.

A horizontal arrow labeled "6m/s" points to the right, indicating the sputtering rate. The label "AFTER STARTING GLOW STEP" is positioned to the right of the 15-second mark.